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TP-02 Triplate with Integrated Table

Product Overview

Performance The TDK RF Solutions TP-02 Triplate is an E-field generator designed to perform EMC measurements according to SAE and other automotive component test regulations. The Triplate has a linear response in the operating range of DC to 500 MHz with extended operation to 1 GHz. The feed section is designed to handle high power.

Integrated Test Table The TP-02 Triplate is offered with an integrated test table. The test table is supplied with a ground plane that is bonded to the bottom section of the triplate. The test table is mounted on casters and features a unique folding design which allows the triplate to be easily moved. The support assembly is constructed of wood and fiberglass.

Features

- Excellent linear response
- Designed to SAE specifications
- Capable of handling high power
- Integrated test table

Applications

 Immunity measurements to automotive test regulations



The TDK RF Solutions TP-02 Triplate and integrated table is specifically designed to generate fields for EMC testing in automotive component test environments.





TP-02 Triplate with Integrated Table

Mechanical Specifications

Overall Size:	
Length:	122 in.
Width:	24 in.
Height:	64 in.
Construction:	Wood, aluminum, fiberglass, delrin
RF Connector:	N type or SC

Environmental Specifications

Operating Range:	0° to +40 $^{\circ}$ C
Storage Range:	-10° to +50°
Humidity:	Up to 95% non-condens- ing

Ordering Information

Product:	Triplate
Model Number:	TP-02
Warranty:	l year

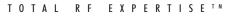
To place an order or to learn more about the TDK RF Solutions products that best meet your needs, contact your TDK sales representative:

TDK RF Solutions Inc.

1101 Cypress Creek Rd.	
Cedar Park, Texas 78613 USA	
Phone:	1-512-258-9478
Fax:	1-512-258-0740
E-mail:	info@tdkrf.com
World Wide Web:	www.tdkrfsolutions.com

TDK Electronics Europe

TDK House, Queensway 5 - 7 RH1 1YB, Redhill, Surrey United Kingdom Phone: +44/1737-781-372 Fax: +44/1737-781-360





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